

OPEN-FILE REPORT  
This report has not been edited for con-  
formity with U.S. Geological Survey edito-  
rial standards or stratigraphic nomencla-  
ture

EXPLANATION

- 3400 —  
— 3380 —  
STRUCTURE CONTOURS--Drawn on  
top of the coal bed. Contour  
interval 20 feet (6.1 m).  
Datum is mean sea level.
- ↑ B ↑  
BOUNDARY OF RESERVE BASE  
COAL--Drawn along the  
5-foot (1.5-m) coal isopach.  
Arrows point toward area of  
Reserve Base coal.
- 3312  
DRILL HOLE--Showing the  
elevation of the top of the  
coal bed.
- FAULT--Bar and ball on down-  
thrown side.
- To convert feet to meters,  
multiply feet by 0.3.

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL  
MAPS OF THE BEAR CREEK SCHOOL QUADRANGLE,  
POWDER RIVER COUNTY, MONTANA

By  
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